

REMARKS

Claims 62, 64 and 65 are amended. Claim 63 is cancelled. Claims 62 and 64-67 are pending in the application.

Applicant acknowledges the Examiner's indicated allowability of the subject matter of claims 63 and 67.

Claim 64 stands rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The Examiner indicates that the recited "the material" of claim 64 renders the claim indefinite since it is unclear as to which material is referred to. Without admission as to the propriety of the Examiner's rejection, independent claim 62 is amended to recite a metal-comprising material, and each of claims 64 and 65 are amended to properly depend from claim 62. Accordingly, applicant respectfully requests withdrawal of the § 112 rejection of claim 64 in the Examiner's next action.

Claims 62, and 64-66 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Shin (U.S. Patent No. 5,904,530) as combined with Buynoski (U.S. Patent No. 6,518,113), or in the case of claim 66 over the combination of Shin and Buynoski in further view of the Examiner's official notice regarding indium dopant. Without admission as to the propriety of the Examiner's rejection claim 62 is amended to incorporate the subject matter of claim 63. Claim 63 is appropriately cancelled. Independent claim 62 is allowable for at least the reason that it recites subject matter indicated by the Examiner to be allowable.

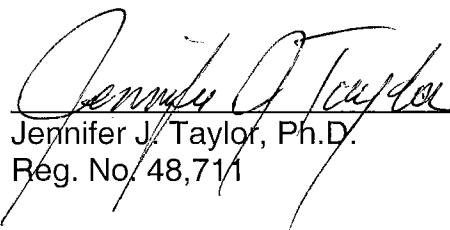
Dependent claims 64-66 are allowable over the art of record for at least the reason that they depend from allowable base claim 62. Claim 67 is allowable in dependent form for at least the reason that it depends from allowable base claim 62.

For the reasons discussed above, pending claims 62 and 64-67 are allowable. Accordingly, applicant respectfully requests formal allowance of such pending claims in the Examiner's next action.

Respectfully submitted,

Dated: April 17, 2006

By:



Jennifer J. Taylor, Ph.D.
Reg. No. 48,711